

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: SHUAR-JIUN CHONG ET AL

SERIAL NO.: 10/632,924

FILED: August 4, 2003

FOR: DATA STORAGE DEVICE USING SDRAM

GROUP ART UNIT: 2188

EXAMINER: K. Ellis

ATTY. REFERENCE: CHON3002/BEU



COMMISSIONER OF PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450

*Sir:*

Transmitted herewith is a communication/amendment in the above-identified application.

Small entity status under 37 CFR 1.9 and 1.27 is claimed.  
 No additional fee is required.

The fee, if any, has been calculated as shown below:

Fee Basis	Number of Claims After Amendment	Highest Number Previously Paid For	Extra Claims	Small Entity	Full Fee
Total Claims	-	<sup>1</sup> =	<sup>3</sup>	$\times \$ 25 =$	$\times \$ 50 =$
Independent Claims	-	<sup>2</sup> =	<sup>3</sup>	$\times \$100 =$	$\times \$ 200 =$
<input type="checkbox"/> First Presentation of Proper Multiple Dependent Claim				$+ \$180 =$	$+ \$360 =$
			<b>TOTAL</b>		

<sup>1</sup> If less than 20 enter 20.

<sup>2</sup> If less than 3 enter 3.

<sup>3</sup> If less than 0 enter 0.

Please charge my Deposit Account Number 02-0200 in the amount of \$ \_\_\_\_\_. A duplicate copy of this sheet is attached.  
 A check in the amount of \$ \_\_\_\_\_ is attached.  
 The Commissioner is hereby authorized to charge any additional fees associated with this communication, including fees due under 37 CFR 1.16 and 37 CFR 1.17 or credit any overpayment to Deposit Account Number 02-0200. A duplicate copy of this sheet is attached.  
 Also enclosed is/are:

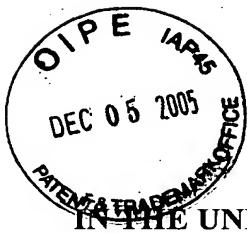
23364

Customer Number  
Phone: (703) 683-0500

DATE: December 5, 2005

*Respectfully submitted,*

  
 Benjamin E. Urcia  
 Attorney for Applicant  
 Registration Number: 33,805



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of:

) Group Art Unit: 2188

Shuar-Jiun CHONG *et al.*

) Examiner: K. Ellis

Serial Number: 10/632,924

) Attorney Docket: CHONG3002beu

Filed: August 4, 2003

) Confirmation No.: 2188

For: **Data Storage Device Using SDRAM**

**AMENDMENT AND RESPONSE**

Honorable Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA. 22313-1450

Sir:

This paper is in response to the Official Action dated September 9, 2005.

Amendments to the claims begin on page 2.

Remarks/Arguments begin on page 6.